

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ballard

Serial No. 09/454,492

Group Art Unit: 3624

Filed: December 6, 1999

Examiner: Weisberger

For: Remote Image Capture with Centralized Processing and Storage

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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APR 0 2 2004

Technology Center 2600

Dear Sir:

Further in response to the Office Action mailed October 8, 2002, and as mentioned in the Response to Requirement for Information mailed December 17, 2003, Applicant wishes to bring certain items of information to the attention of the Patent and Trademark Office relative to this application. These items of information are listed on the enclosed PTO/SB/08.

A copy of each reference that was not previously of record in the parent to this application is enclosed. Each reference is in the English language. As such, no additional statement of relevance is provided in this paper.¹

Because this information is submitted after receipt of a first Office Action on the merits, but before a final rejection or allowance, payment of the fee due under 37 C.F.R. §1.17(p) is

enclosed, in the form of our firm check, and the enclosed Fee Transmittal (PTO/SB/17), which authorizes any additional fee to be charged to deposit account 01-1615.²

These items of information were brought to the attention of the assignee by an adverse party in litigation, relative to patents through which this application claims priority. The relevant lawsuit, namely *DataTreasury Corp. v. RDM Corp. a.k.a. Research Development and Manufacturing Corp.*, Cause No. 3-02CV2641-M, In the United States District Court for the Northern District of Texas, Dallas Division, was specified in the Response to Requirement for Information mailed by the undersigned on December 17, 2003. As mentioned in that Response, on information and belief, the litigation against RDM Corp. has settled, with RDM agreeing to a license under the asserted patents on June 3, 2003.

By citing these items of information, Applicant does not admit that any of this information is, or is considered to be, material to the patentability of any of the claims of this application.³

Consideration of this information in this application is respectfully requested.

Respectfully submitted,

Rodney M. Anderson

Registry No. 31,939

Attorney for Applicant

Anderson, Levine & Lintel, L.L.P. 14785 Preston Road, Suite 650 Dallas, Texas 75254 (972) 664-9554

March 29, 2004

² 37 C.F.R. §1.97(c).

^{3 37} C.F.R. §1.97(h).

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	09/454,492		
Filing Date	Dec. 6 1999		
First Named Inventor	Ballard		
Art Unit	3624		
Examiner Name	Weisberger		
Attorney Docket Number	DATA P01CIPDIV		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5832463	11-03-1998	Funk	all
		^{US-} 5884271	03-16-1999	Pitroda	all
-		^{US-} 6032137	02-29-2000	Ballard	all
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
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Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HOMA, "MICR Technology Helps Eliminate POS Check Fraud", Chain Store Age Executive, (Sept., 1991).	
		"Special Report: Fine Tunning the Terminal Picture", Computerworld, (August, 1983).	
		GAWEN, "PC Based Document Image Processing and Signature Verification", Proceedings of the Information & Image Management Conference, (1991), pp. 389-391.	
		CRONE, "Reducing Data Processing Costs with a Remote Item Processing System", Bank Administration, (Oct., 1986), pp. 44-46.	
		INSPEC search with abstracts.	
		ATZEL, (email to Hambro, Oct. 9, 2001).	
		"At Your Service", (Federal Reserve Bank of Kansas City, 1995).	
		ROLDAN, Jr., "Image Quality White Paper", (FSTC, 1999).	
		"FSTC Projects: The Bank Internet Payment System (BIPS): Leading the Way to Electronic Commerce", (FSTC, 2003).	
		"About FSTC: FSTC History", (FSTC, 2003).	

Examiner		Date		
Signature	:	Consid	dered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Financial EDI over the Internet", (Bank of America, 1996).	
		"Understanding EDI", (1996).	
		"IBM X9.46 Pilot Status - Summary", (date unknown).	
		"ICI Project Security Work Session", (May 10, 1996).	
		ANDERSON, "Electronic Check and Check Law", (letter to Robert Ballen, April 8, 1996).	
		DOWDELL, "Security", (email to fstc-image, April 27,1996).	
		'IBM FSTC Pilot Status".	
		"FSTC Image Exchange", (May 21, 1996).	
		"FSTC Check Image Quality Subproject", (date unknown).	
		"FSTC Interbank Check Imaging: Unisys Monthly Status Report (June 26, 1996).	

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		"The Wachovia Story" (Research, Development) Manufacturing Corporation, (1993).	
		MARIANOVIC, "Payment Groups Square Off Over Electronic Check Plan", (American Banker, date unknown).	
		FITCH, "Digital image systems speed return items, exceptions", (Corporate Cashflow, May, 1996).	
		JANUSKY, "FSTC Interbank Check Imaging", (May 22, 1996).	
		"NCReports: Financial Services Trends and Technologies", Vol. 1, Issue 7 (NCR, 1997).	
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		"NCReports: Financial Services Trends and Technologies", Issue 3 (NCR, March, 1997).	
		"NCReports: Financial Services Trends and Technologies", Issue 4 (NCR, 1997).	

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Sheet	5	of	5	Attorney Docket Number	DATA.P0CIPDIV	Technology Center 200			

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		NCReports: Financial Services Trends and Technologies", Issue 5 (NCR, 1997).	
		NCReports: Financial Servies Trends and Technologies", Vol. 1, Issue 6 (NCR, 1997).	
		"Image Processing Survival Guide, Vol. 11: Sure-Fire Strategies for Implementing Image Remittance", (Philips Business Information, Inc., 1996)."	
		"eCheck: Homepage", (2003).	
		VERMEIRE, "Prosecution of Check Image Patent", (letter to Hanna, July 11, 1997).	
		"FSTC Interbank check Imaging: Unisys Monthly Status Report", (July 22, 1996).	
		JANUSKY, "FSTC Interbank Check Imaging", (April 29, 1996).	
	-	"SurePOS ACE Electronic Payment Support PRPQ for 4690 OS", Version 1, Release 5 (IBM, 1998, 2002).	,
	ļ	ANSI Standard X9.46-1995, "Financial Image Interchange: Architecture, Overview, and System Design Specification", (ANSI, 1995).	
		ANSI Standard X9.46-1997. "Financial Image Interchange: Architecture, Overview, and System Design Specification", (ANSI, 1997).	

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PTO/SB/17 (10-03)
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he Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any o	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)			920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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002 340 2002 170 Design filing fee		1401	330	2401	165	Notice of Appeal	
003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
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1202 18 1201 86	2202 9 2201 43	Independent claims in excess of 3	1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))	
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1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	examined (37 CFR 1.129(b)) 385 Request for Continued Examination (RCE)	
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Registration No.

(Attorney/Agent)

31,939

(Complete (if applicable))

Telephone 972.664.9554

29 March 2004

SUBMITTED BY

Name (Print/Type)

Signature

Rodney M. Anderson